D 7081 E | D 7082 E | D7101 E | D 7102 E | D 7102 ES

Washing Machine

User's Manual





Dear Customer, We wish that this product, manufactured at modern facilities with total quality notions, will deliver you the best performance. In order to guarantee this, please read this instruction manual thoroughly and keep it for your future reference.



Contents

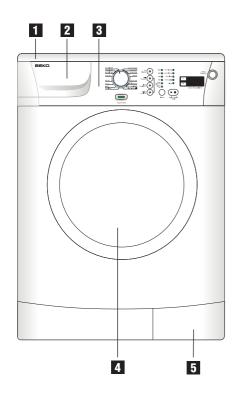
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1 Technical features

Models		D 7081 E	D 7082 E	D 7101 E	D 7102 E D 7102 ES
Maximum capacity (kg	1.)	7	7	7	7
Height	(cm.)	85	85	85	85
Width	(cm.)	60	60	60	60
Depth	(cm.)	59	59	59	59
Net weight	(kg.)	74	74	74	74
Power requirement	(V/Hz)	220/50	220/50	220/50	220/50
Nominal current	(A)	10	10	10	10
Power	(W)	2100	2100	2100	2100
Washing speed	(rpm)	52	52	52	52
Spin speed	(rpm)	800	800	1000	1000
		cold water inlet	Hot&cold water inlet	cold water inlet	Hot&cold water inlet

The appearance and specifications are subject to change without notice to raise the unit quality. The graphics shown in the manual are schematic and it is possible that they not conform with your washing machine.

Your Washing Machine





2 Steps before operating Fullautomatic Washing Machine and safety precautions

- The current requirement in order for safe operation of this machine is 16 Ampheres. You will need to have a certified electrician to connect a 16 Amp fuse, if there is not enough current load.
- · Your washing machine is set to 230 Volts.
- Do not forget to check the grounding in all cases of use with or without the transformer. Our company will not be responsible for any damages caused by operations without grounding.
- The performance of the washing machine depends on the effectiveness of the cleaning agent. Stains can be permanent if low quality detergents are used. Please take necessary effort to clean the stained clothes as described in following pages before washing them in the machine.
- Your washing machine is designed only for domestic use.
- In order to bring the machine ready to use, please call your service technician or a certified plumber.
- If the power cord or the plug is damaged, please call a certified technician.
- Always use new "water inlet hose" received within your machine.
- Please perform the first wash with detergent, at COTTON 90 program and without placing your laundry inside the washing machine. This will ensure that the drum is free from any left over dirt from production .



Due to the quality control processes during production, there may be some water left over in your machine. This does not cause any damage to your product.



Attention! Before any operation of the machine check the following.

- Did you close the front door?
- Is the tap open?
- Is water drain hose placed properly?
- Is power connected?

Sorting laundry

Sort the laundry according to the following groups and wash them seperately:

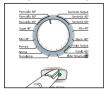
- white and resistant colored fabrics,
- colored fabrics,
- delicate fabrics (silk, rayon etc.),

- wool.

Be sure to empty pockets and remove any belts, buttons, pins, etc. from the clothing. You can place little clothing materials (baby socks, etc) inside of pillow cases to avoid them slip into the pump and filter. For stained fabrics, refer to the "Practical information" section of the operating manual.

Open the front door

To open the front door press the "door open" button. For your safety, front door can be opened only when the machine is off.





Loading the machine

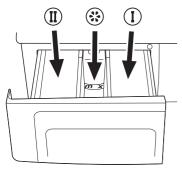
Place the fabrics uniformly inside the machine. Hand knits should be placed inside out in the machine. Make sure that there is no clothing at the side of the door. Close the door by pushing lightly. If the door does not close completely, the machine could not be started-a safety measure. Front door is locked until the end of the washing program and it will not be opened about 2 minutes following the end of the program.

Detergent and softener selection

Choose the appropirate detergent specifically used at the full automatic washing machines. Suggested amount is given on the detergent cover.

Do not attempt to use detergents and bleaching elements that contain chlor and sulphur. The amount of the detergent depends on the dirt level of fabric, the amount of fabric and the softness of the water.

Detergent Dispenser



The detergent dispensing drawer comprises 3 compartments:

- left compartment (II) for main wash
- middle compartment for fabric softener
- right compartment (I) for pre-wash

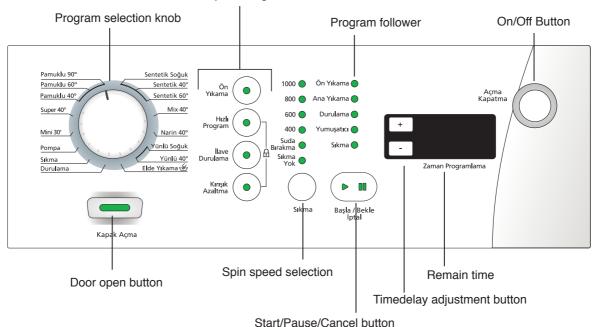


WARNING!

When the CURTAIN program is selected Pre-wash function is automatically set. Pre-wash can be operated even without detergent.



Attention! Fill the softener according to the supplier recommendation (app. <100 ml). Do not exceed the "MAX level" marked on the detergent dispenser.



Auxillary washing machine

Quick wash

Shortens washing time for lightly soiled fabrics. This function can be used for cotton and synthetic programs for temperatures below 60° C.

Rinse plus

By using this function your machine will add another rinse process to the three rinse processes that it has already done. This additional rinse will reduce any affects on sensitive skin by washing leftover detergent.

Anti Creasing

To avoid wrinkling of your clothes, select this function. When Anti-Creasing is choosen please load less cloth, this way a special washing and spinning profile will reduce the wrinkles and your clothes will be easy to iron.

Spin Speed Selection

Using this button, you can select final spin speed upto 1400/1200 rpm. If you do not want to apply spinning to your clothes, select "No Spin" option.

Rinse Hold

If you desire to leave your synthetic and wool fabrics in the machine after the wash program you may select the Rinse hold option to prevent them getting wrinkled. If you want to cancel the "Rinse Hold" function, you have to press on "Start/Pause/Cancel" button first, select the desired spin speed and then repress on the "Start/Pause/Cancel" button.

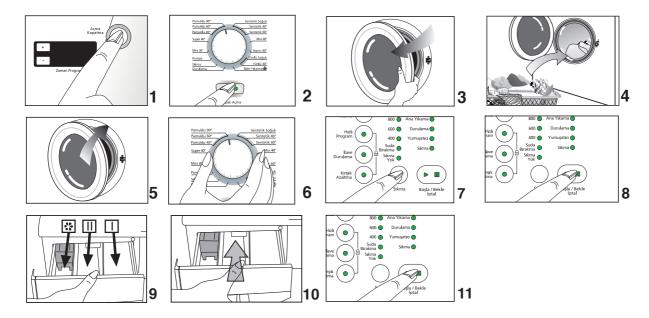
4 Program Selection and Washing Machine Operation

Insert the plug. Press the On/Off button and then the Door Open button. Open the door. Place your laundry into the machine according to the recommended load capacity and close the front door.

Select the proper program according to the dirt strength and the thermostat value by means of Program Selection Table given on the following pages.

Turn the program selection knob and set the desired program. Select the spin speed according to the desired program. Select desired auxiliary functions.

Then, fill the fabric softener and the detergent into the related compartments, and close the detergent dispenser box. Push the Start/Pause button to operate your machine. In the mean time the Start/Pause led •• will be on. You can follow the washing steps by means of the program follower.



Program selection

			Max Load	Program Duration (∼min)	Water Consumption (I)	Energy Consumption (kWh)	Prewash	Quick	Rinse	Rinse	Anti-	Detergent
Programme	Fabric type	Program Description	(kg)	Pu C	⊖ Cor	Ko Ene So Ene	Ę	Wash	Plus	Hold	Creasing	Dispenser
Cotton 90	Heavy soiled fabrics made from cotton or linen, heat resistant	Pre-wash / 3 rinses /3 intermediate spins / Final Spin	6	136	55	2.30	•	•	•	•	(capacity 2.5kg)	I+II
	Normal soiled fabrics made from cotton or linen, heat resistant	Main wash /3 rinses /3 intermediate spins / Final Spin	6	130	45	1.02	•	•	•	•	(capacity 2.5kg)	II
Cotton 40	Lightly soiled fabrics made from cotton, non-color fast	Main wash /3 rinses /3 intermediate spins / Final Spin	6	133	45	0.65	•	•	•	•	(capacity 2.5kg)	11
Intensive 60	Heavy soiled fabrics made from cotton or linen, heat resistant	Main wash /4 rinses /4 intermediate spins / Final Spin	6	169	60	1.30			*	•	(capacity 2.5kg)	II
Synthetics 60	Normal soiled fabrics made from cotton/synthetics blended, heat resistant	Main wash /3 rinses /3 intermediate spins / Final Spin	3	112	50	0.95	•	•	•	•	(capacity 1.5kg)	II
Synthetics 40	Lightly Soiled Easy care fabrics made from cotton, synthetics or blended fabrics (non-color fast)	Main wash /3 rinses /3 intermediate spins / Final Spin	3	110	50	0.55	•	•	•	•	(capacity 1.5kg)	II
Synthetics Cold	Very Lightly Soiled Easy care fabrics made from cotton, synthetics or blended fabrics (non-color fast)	Main wash /3 rinses /3 intermediate spins / Final Spin	3	90	50	0.15	•	•	•	•	(capacity 1.5kg)	II
Curtain 40	Special programme for curtains	Pre-wash /Main Wash /no intermediate spins / special final spin profile for anti-creasing	2	125	65	0.50	*		*	•	* (capacity 2kg)	I+II
Delicate 40	Sensitive, easy care fabrics made from cotton, synthetics or blended fabrics	Main wash /3 rinses /no intermediate spins / Final Spin	2	66	55	0.35			•	•	(capacity 1kg)	II
Woollen 40	Hand wash marked easy care, blended fabrics	Main wash /3 rinses /1 intermediate spin / Final Spin	1.5	60	50	0.30			•	•		II
Woollen Cold	Hand wash marked wool and easy care, blended fabrics	Main wash /3 rinses /1 intermediate spin / Final Spin	1.5	53	50	0.04			•	•		II
Handwash 30	Special programme for Hand wash marked wool and silk	Main wash /2 rinses /no intermediate spin / Final Spin	1	43	35	0.15						II
	Lightly Soiled less amount fabric	Main wash /2 rinses /Final Spin	2.5	30	50	0.17						П
Rinse	Rinsing	3 rinses /2 intermediate spin / Final Spin in Cotton profile	6	50	35	0.15						-
Spin	Spinning	Final Spin in Cotton profile	6	15	-	0.08						-
Drain	Draining	Drain	-	2	-	-						-

*Energy Labeling program acc. to EN 60456:1999 and IEC 60456 Ed.4 2001

Depending on water, textile and ambient conditions the actual values given on or with the machine can deviate from the declared standard values, as they are tested according to the laboratory conditions

Child Lock

To prevent the knobs from being played by your children you may activate "child lock" option. Activating the "Child Lock" option prevents any change from being made to a set program.

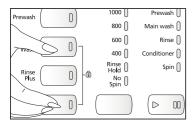
To activate child lock, press both on the second and the fourth auxiliary function buttons together for 3 seconds after the machine starts the washing operation.

After activating the Pre-wash auxiliary function, its led will be blinking.

Only On/Off button will be in operation when the child lock option is selected.

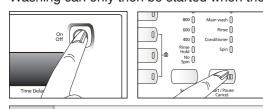
To deactivate child lock, re-press same auxiliary function buttons (second and fourth) for 3 seconds.

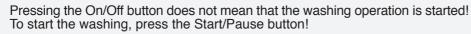
In order to open the door at the end of the washing program or to change program selection, child lock must be deactivated if selected.



On/Off

When you press the On/Off button, your machine is ready to select the desired program. The door open led will be on and the door is ready to open. When the desired program is selected, related spin speed can be adjusted and the duration of the program can be observed on the display. To switch the machine off, repress the On/Off button. Washing can only then be started when the regram button is pressed.





Auxiliary Function Selection

It is not possible to activate all auxiliary functions in all wash programs. If any auxiliary function is selected, its led will be on. It is restricted to select some auxiliary functions together. For example, if the cotton program is selected, "quick wash" and "pre-wash" functions can not be selected at the same time. If "Pre-wash" button is selected first and the "Quick wash" function next, the led of the pre-wash function will be off as it is not active any more.

Program Follower

If the machine is on, a program can be followed by means of the program follower If a washing step is over and the next step is started, the led of the previous step will continue to light.

It means if the washing operation is finished, all related washing steps on the program follower will be on. Pre-wash button led will be on, only if this auxiliary function is selected.

Ön Yıkama	0
Ana Y i kama	0
Durulama	0
Yumuşatıcı	0
Sikma	0

Additional Laundry

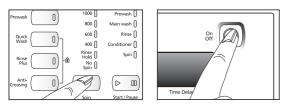
Press the Start/Pause button. If the water level does not exceed the limitations, in 1 to 2 minutes door open led will come on. It means the washing machine is ready to add laundry.

If door open led is not lit up after 1-2 minutes, it means the water level inside the machine is too high and it is not allowed to open the door and add laundry. (Look at Program Cancelling).

If you change your mind as not adding laundry, press Start/Pause button again to let the program continue.

End of the Program

If all the wash programs are finished, all the leds on the program follower will be on . "1-2 minutes" for door open is displayed on remain time display. After 1-2 min door open led will light up.



At the end of the washing, all related leds on the control panel will be on. Related duration time of the selected program is displayed and the machine is ready to start again.

To switch off the machine, press the On/Off button.

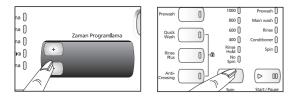
Unloading the machine

Machine stops automatically after all the programs are finished. Turn off the tap. In 1-2 min, after the door open led lights up, press the door open button and open the door. Press the On/Off button to switch off the machine. Unload the machine and leave the front door open. Check to see if there is any water left in the door hood. If so, remove with a soft cloth.

Time Delay

By using the time delay buttons, starting time of any program can be delayed. Time delay can be set at intervals of 30 min. On the display, the delayed starting time is added to the duration of the program.

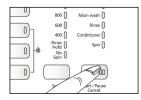
For example, if the program duration is 2 hours and 16 min and you delayed the program for 2 hours, the display will show "4:16". After the time delay is set, press Start/Pause button. The washing period will be started after 2 hours



Program Cancelling

If the program has not started yet, you can cancel the selected program by pressing Start/Pause button for 3 seconds. After 3 seconds the led of the Start/Pause button will be off and the led of the selected program will be on, where it is possible to set a new program

If the program has started and you want to cancel it, press Start/Pause button for 3 seconds. The program will moveto the "spin" step and related led on the program follower will be on. Machine will start to pump for draining and the door can be opened after the door open led is on.



Detergent dispensing drawer

Clean when necessary:

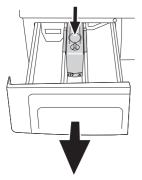
1. Open the drawer as far as possible.

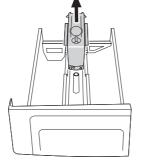
2. Push down the depression on the suction cup and pull the drawer out completely.

3. Clean the drawer under warm running water. Pull off the suction cup; Clean

suction cup and opening in the drawer with warm running water, pierce the opening with a needle if necessary. Replace the suction cap.

4. Wipe off detergent residue from the drawer guides. If present, remove calc deposits from the water-jet nozzles (inside the drawer).





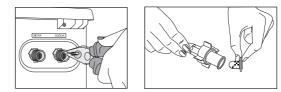
Foreign matter trap

Clean the foreign matter trap at least once after every 30 wash cycles!

• Clean foreign object trap, if foreign objects (coins, buttons, baby socks,

etc.) are blocking the suds pump.

• Drain left-over water before cleaning (see below).



Water intake filter

At the end of the water intake connection module and water inlet hose-tap side, there exists filters. These filters prevent any dirt and objects passing into the machine. It is advisable that these filters should be cleaned every 30-40 washes. To clean the filter, first turn the tap off. Then, disconnect the hose and clean the filter with a thin brush. If the filter is very dirty, you may clean it by pulling out with pliers. To clean the filter at the tap side of the hose, pull it out by hand and clean the filter under the tap water.

Hose

To prevent any leakage, have a technician to control the hoses every two years. If the machine is placed at cold ambient temperatures, the water remining inside the pump and hoses should be removed from the filters. Also to prevent freezing, empty the water intake hoses by disconnecting from taps.

Drum

Do not leave any metal objects (pins, needles, etc.) inside the drum. These objects may cause rust on the drum surface. Do not clean the drum with scratching elements.

Cleaning the pump filter

Drain off the water completely...

- before cleaning the foreign matter trap;
- before transporting the machine (e.g. when shifting house);
- when there is a power failure ("emergency draining");
- when there is a danger of frost.

At room temperatures below 0 °C the remaining water in the appliance could freeze, damaging it.

1. Switch appliance off, unplug the power cable, close the water tap.

Allow hot suds to cool off sufficiently. This poses a risk of scalding.

2. Open the service door by pushing on the button. Take out the drain pipe

and hold it over a bowl. Pull the seal off the drain hose and allow the water

to drain out one bowl at a time.

There may be more than 20 litres of water left in the machine when the drum is bull (e.g. after a power failure)!

3. Turn the foreign object trap 1/2 turn to loosen it (anti-clockwise) and soak up the remaining water with a cloth. Once no more water is coming out, turn the foreign object trap until it is completely free and remove it.

4. Clean foreign object trap and the pump opening. Check if the pump impeller

(in the pump opening) can be turned freely.

5. Replace the cap on the drain hose and put it away.

6. Replace the foreign object trap and turn it tight (in clockwise direction).

7. Close the service door. Water inlet strainer

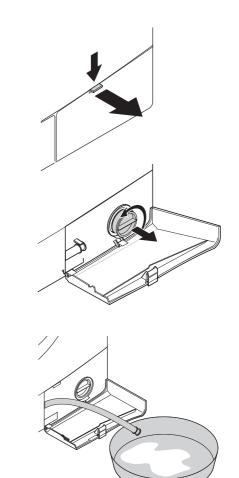
Clean if water flows very slowly, or not at all.

1. Switch off the machine, turn off the water tap.

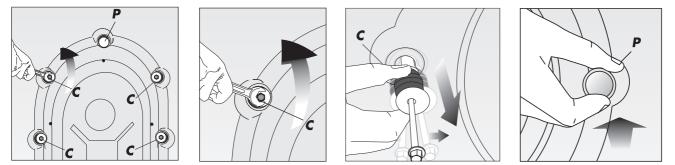
2. Take the inlet hose off.

3. Pull out the strainer in Aquasafe or the two strainers in Aquasafe+ (depending

on the model) with universal or needle nosed pliers, clean with a small soft brush and fit back.



6 Determining location and installation



1. Removing transport safety bolts at the rear of the machine

The transport safety bolts must be removed before any operation of the machine. Bolt heads, marked "C".

"C", should be turned in a anti clockwise direction until the bolt can be partially withdrawn.

Remove transport safety bolts and rubber bushes by pulling outwards. (A up/down action and a small squirt of washing up liquid should ease removal.)

Plastic plugs, supplied inside the protective bag and designated as "P", should be placed in the safety bolt holes according to the direction shown.



Attention!

Please keep the safety bolts for future transportationand reinstate them before transporting your machine. Never transport your machine without the transport bolts in position.

Never place your machine on a carpet. This prevents air circulation. The electrical components of the machine may overheat and may cause damage.

For proper operation, the pressure of water should be between 1 and 10 atm. (1 atm corresponds to

more than 8 liters per minute flow rate at fully open tap.)

To prevent water leaks sealing washers are supplied with the water inlet hose inside the machine, place these on each of the hose ends and tighten both ends fully.

In order to prevent any water leak damages, keep the water taps closed when not in use. Connect the cornered end of the hose to the machine water inlet.

Connect the cold water using the hose with blue printing.

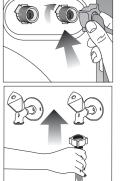
2. Feet adjustment

In order for quiet and stable operation, the machine should be placed properly and leveled on its feet. Your machine comes with two adjustable feet. If the machine is unstable, loosen the plastic counternut and screw or unscrew the adjustable foot until the machine is leveled perfectly. After positioning, tighten the counternut for stability.

3. Water connections

a) Water inlet hose

Cold water supply



b) Water drain hose

Water drain hose could be placed either at the side of the bath tub, or directly to the drain. The hose should not be bent. Water drain hose should be secured with the elbow so that it would not fall down on the ground.

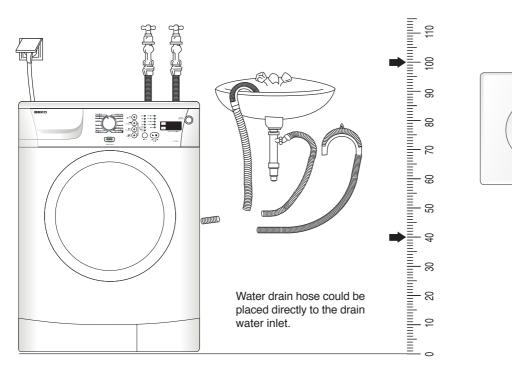


The hose should be placed between 40 and 100 cm. from the ground.

4. Electrical connection

Connect the power cord to the appropirate electrical system which is being supported by the maximum voltage and current rating indicated on the rating plate placed inside the kick plate.

Look! Page 1, Steps before operating Fullautomatic Washing Machine and safety precautions.



Make sure that you have grounded power outlet.

The following stain removing tips are approximate and can only be used at the washable fabrics. Please consult the washing information of the fabric manufacturer.

Ratios are approximated.



Alcoholic baverages: Wipe the fabric first with water, then water-glycerine solution and rinse with vinegar-water solution.



Shoe polish: Without harming the fabric, remove the stain carefully and grind it with detergent. If this doesn't help, prepare a water to alcohol solution (2 to 1) and rub the fabric, then wash it with warm water.



Tea and coffee: Pour hot water on to the stain and the fabric is white, pour some bleach and rinse it with water.



Bubblegum: Harden the gum stain by putting an ice on it. Then scrape off the stain carefully.



Chocolate and cocoa: Place the fabric into cold water for a period of time. Rub it with soap or detergent and wash it with the warmest water that the fabric can withold. If any grease stain leftover wipe it with oxygen water.



Tomato paste: Scrape the hardened paste and leave the fabric for 40 minutes into cold water. Rub it with detergent and wash.



Egg stain: If the stain is hardened scrape the stain and wipe it with wet sponge or a soft cloth. Rub it with detergent and wash with cold water.



 $\mbox{Grease stain: Scrape the stain and rub it with detergent. Then wash the fabric with warm water.}$



Mustard: Use glycerin and rub the fabric with detergent. If unsuccesful, wipe the stain with alcohol. (Colored and synthetic fabrics need 2 cups water and 1 cup alcohol solution.)



Blood stain: Leave the fabric for30 minutes in the cold water. Use ammonia solution to remove the stain. (4 liters water-3 spoonful of ammonia.)



Ice-cream, milk and cream: Place the fabric into cold water for a period of time. Rub it with soap or detergent and wash it with the warmest water that the fabric can withold. If any grease stain leftover wipe it with oxygen water.



Mildew: Do not let mildew stains stay for long periods of time. Place the fabric into cold water for a period of time. Rub it with soap or detergent and wash it with the warmest water that the fabric can withold. If any grease stain leftover wipe it with oxygen water.



Fruit: Pour cold water on to the stain and do not use warm water to rinse. Let it sit for 2 hours and wipe it with white vinegar and rinse.



Ink: Let the cold water run on the stain and wait until the stain is gone. Later rub it with lemon juice and detergent, let the stain stay for five minutes and rinse the fabric.



Grass stain: Rub the stain with detergent. If the fabric lets, use bleachinng element. Wools should be wiped with alcohol.



Paint: Use thinner to remove the stain. Put a cotton cloth on the wool fabrics. Rub the stain with detergent and rinse with cold water.



Burnt stains: Use bleach if permissable. For wool fabrics place a oxygen water inserted cotton cloth on the stain and iron. Rinse completely and wash the fabric.

Before calling service



You turned the machine on, but the leds are off on the panel.

Check the grounding on the power cable or a blown fuse. Check the front door proper closure.



Water coming from beneath the machine. Check the water intake and drain hoses. Tighten the connections. The washers of the hoses may be worn out. If non of the both, the pump filter is not closed properly.



Machine does not take water. Check the front door for proper closure. Either taps are closed or water intake filters are clogged.



Foam coming out of the detergent dispenser. Check whether your detergent is suitable for automatic machines. Next time use less detergent.



Taken water is directly discharged.

Check if the discharge hose placed as described in the users manual or not.



Pump does not drain water.

Clean the pump filter. Check whether the drain hose is bent or not. If there is need to clean the pump filter, refer to the pump filter cleaning section of the manual.

Descriptions of the international textile care label (ITCL) symbols





No dry cleaning

Bleach can be used



Do not use bleach



Do not machine Dry on horizantal surface









Chemicals can be used

Dry clean





Do not wash

Do not iron

...



Line dry

Iron permitted

Warm iron

wash



Can be washed

machine

No spin at centrifugal

machine